



#4/16/Am/11
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12/15/98
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masayuki KIKUSHIMA and Yoshio MORITA

Group Art Unit:

Application No.: 09/120,806

Examiner:

Filed: July 23, 1998

Docket No.: 101151

For: PIEZO-ELECTRIC RESONATOR AND MANUFACTURING METHOD THEREOF

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents
Washington, D. C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

IN THE DRAWINGS:

Please correct Figs. 1b, 4 and 5 as set forth in the attached Request for Approval of
Drawing Corrections.

IN THE CLAIMS:

Please cancel claims 7, 9 and 14.

Please amend claims 1, 8, 23 and 25 as follows:

1. (Amended) [A] The piezo-electric resonator [comprising:
a housing having an opening; and
a piezo-electric resonator element provided in the housing] according to claim

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8, said piezo-electric resonator element being frequency-adjusted by a frequency adjuster
from the opening provided in the housing.

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